

Message Text

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44

ACTION EUR-12

INFO OCT-01 ISO-00 FEA-01 ACDA-10 CEQ-01 CIAE-00 DOTE-00

EPA-04 HEW-06 HUD-02 INR-07 INT-05 L-02 NSAE-00

NSC-05 NSF-02 OIC-02 PA-02 PM-03 PRS-01 RSC-01 SAJ-01

OES-05 SP-02 SS-15 TRSE-00 USIA-15 DEAE-00 DODE-00

/105 W

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R 101806Z DEC 74

FM AMEMBASSY BONN

TO SECSTATE WASHDC 6748

INFO USMISSION NATO BRUSSELS

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DEPT PLEASE PASS EPA FOR HARRIS AND FEA FOR PORTER
USNATO FOR SANDERS
FROM G.S. LEIGHTON, HUD

E. O. 11652: N/A

TAGS: NATO, ENRG, CCMS, SENV, GW, NL, DA

SUBJECT: CCMS: ENERGY CONSERVATION PROJECT - MODULAR
INTEGRATED UTILITY AND TOTAL ENERGY SYSTEMS (MIUS)
VISIT TO DENMARK, NETHERLANDS AND FRG.

1- HIGH INTEREST IN PROJECT ON PART GOVERNMENTS OF
DENMARK, NETHERLANDS, AND FRG AS WAS CASE IN UK,NORWAY.

2. DENMARK: CONCERNED WITH REAL NEED TO REDUCE
DEPENDENCE ON OIL FOR ENERGY IN BUILDINGS. MECHANICAL
SYSTEMS EFFORTS INCLUDE MAXIMIZING PERFORMANCE OF SUB-
SYSTEM HARDWARE AND DEVELOPMENT OF HEAT PUMPS. SPECIFIC
GROUP CONCERNED WITH COMBINED POWER-HEAT PRODUCTION.
EXAMINING POSSIBILITY OF UTILIZING TOTAL ENERGY ON
LARGE SCALE FOR COMMUNITY OF 50,000 PEOPLE IN HERNING.
STUDYING COAL FIRED STEAM AND DIESEL POWER/HEAT SYSTEMS.
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NETHERLANDS: SOLID WASTE PROCESSING - DEVELOPING
METHOD FOR EASY SEPARATION OF PAPER FROM PLASTIC AND
FROM OTHER MATERIALS. RESEARCHING HEAT PUMP - DISTRICT
HEAT APPLICATIONS. LACKING COMMON LANGUAGE INTERNALLY
TO INTERPRET REPORTED RESULTS.

4. FRG: HIGH DEGREE OF ACTIVITY IN DISTRICT HEATING
AND COMBINED HEAT-ELECTRIC PLANTS. EFFORT LEADING TOWARD
POSSIBLE EARLY DEMONSTRATION OF INTEGRATING SEVERAL
EXISTING DISTRICT HEATING SYSTEMS WITH COMMON MAIN
SYSTEM. ALL EFFORTS UNDERWAY IN FRG FOR RATIONAL USE
OF ENERGY PARALLELING AND COMPLEMENTARY TO U.S. EFFORT.
HILLENBRAND

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NNN

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30 JUN 2005

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